

FAX COVER SHEET



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Comments:

Draft Claim 21.

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21. (Currently Amended) A pressure support system comprising:

(a) a first housing member having a first side, and a second side, and a first plurality of cavities defined in the first side, the first housing member also having a blower inlet port defined therethrough to communicate a flow of gas from the second side to the first side and a plurality of walls extending from the second side, wherein the plurality of walls define:

(1) an inlet vent disposed on the second side adapted to receive gas from ambient atmosphere, and

(2) a tortuous path from the inlet vent to the blower inlet port to deliver gas from ambient atmosphere received by the inlet vent to the blower inlet port;

(b) a second housing member having a second plurality of cavities defined therein, wherein the first and second plurality of cavities have complimentary configurations such that a cavity from the first plurality of cavities mates with a corresponding cavity from the second plurality of cavities cooperate to define (a) a first chamber adapted to receive a first component of the pressure support system, (b) a second chamber adapted to receive a second component of the pressure support system, and (c) a first conduit operatively connecting the first component and the second component in fluid communication responsive to the first and the second housing members being in an assembled relation, wherein the first plurality of cavities define a first portion of the first chamber, the second chamber, and the first conduit, and the second plurality of cavities define a remaining portion of the first chamber, the second chamber, and the first conduit responsive to the first and the second housing members being in the assembled relation; and

(c) a fastening system that secures the first and second housing members in the assembled relation.